

COVID-19 COCONINO COUNTY SCHOOLS UPDATE

COCONINO COUNTY
December 18, 2020



Introduction

The Arizona Department of Health Services (ADHS) has defined the following school benchmarks with corresponding recommended delivery models. All three benchmarks must be in 'minimal' for 2 consecutive weeks in order to return to in-person instruction. All three benchmarks must be in 'substantial' for 2 consecutive weeks in order to move to virtual instruction.

Benchmarks	Minimal	Moderate	Substantial
Cases	<10 cases/100,000	10-100 cases/100,000	>100 cases/100,000
Percent Positivity	<5%	5-10%	>10%
COVID-like Illness	<5%	5-10%	>10%
Recommended Delivery Model	Traditional/In-Person	Hybrid	Virtual

To report suspected or confirmed cases of COVID-19 within your school, please use the following link:
<https://coconino.az.gov/2475/Case-Reporting>

Jurisdiction Summary

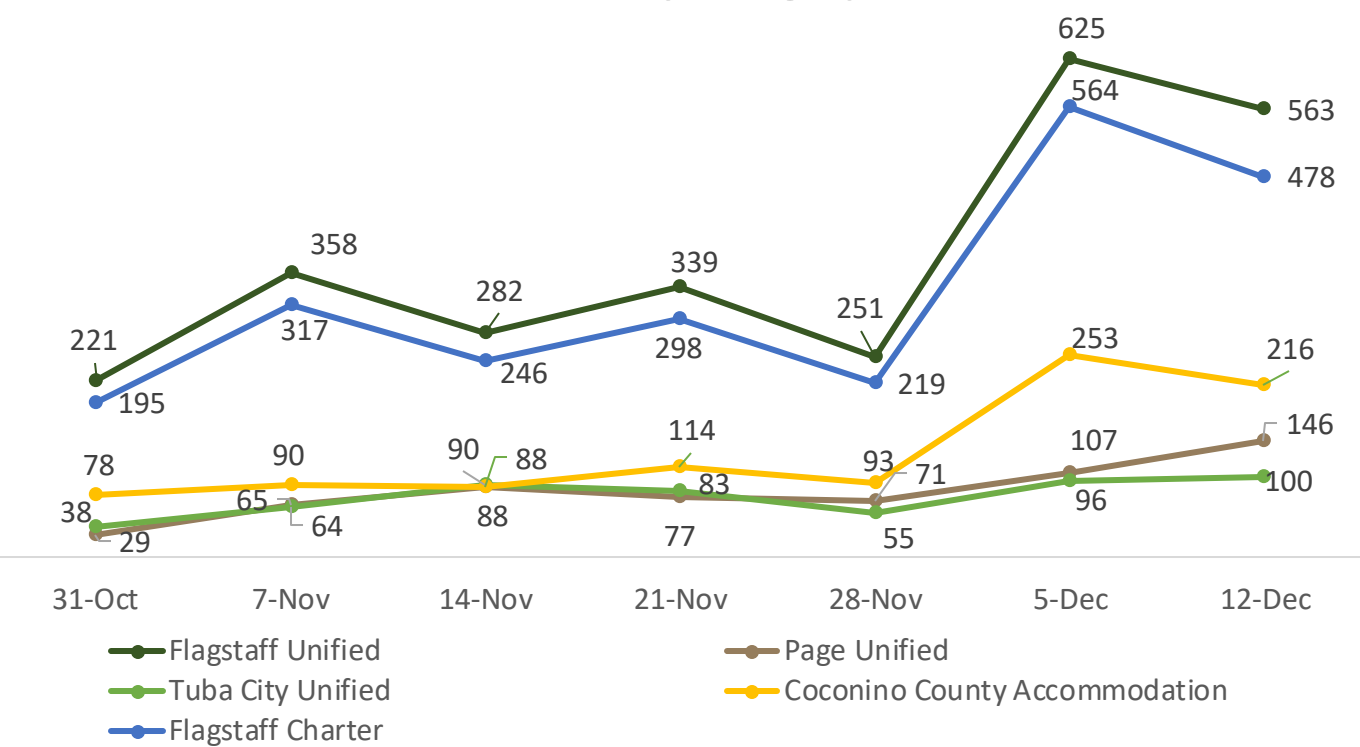
School Districts	Rate	% Positivity	CLI	ADHS Recommended Delivery Model
Coconino County Accommodation				Virtual
Flagstaff Charter Schools				Virtual
Flagstaff Unified				Virtual
Fredonia-Moccasin Unified				Virtual
Grand Canyon Unified				Hybrid
Maine Consolidated				Virtual
Page Unified				Virtual
Tuba City Unified				Virtual
Williams Unified				Virtual
Coconino County Total				Virtual

*Summary data is current as of 12/12/20. CLI is reported on page 5 using hospital surveillance from the ADHS dashboard at the county level. Not all county hospitals are reporting CLI. Percent positivity numbers may differ from ADHS, as ADHS does not include non-electronic lab reports in % positivity calculations.

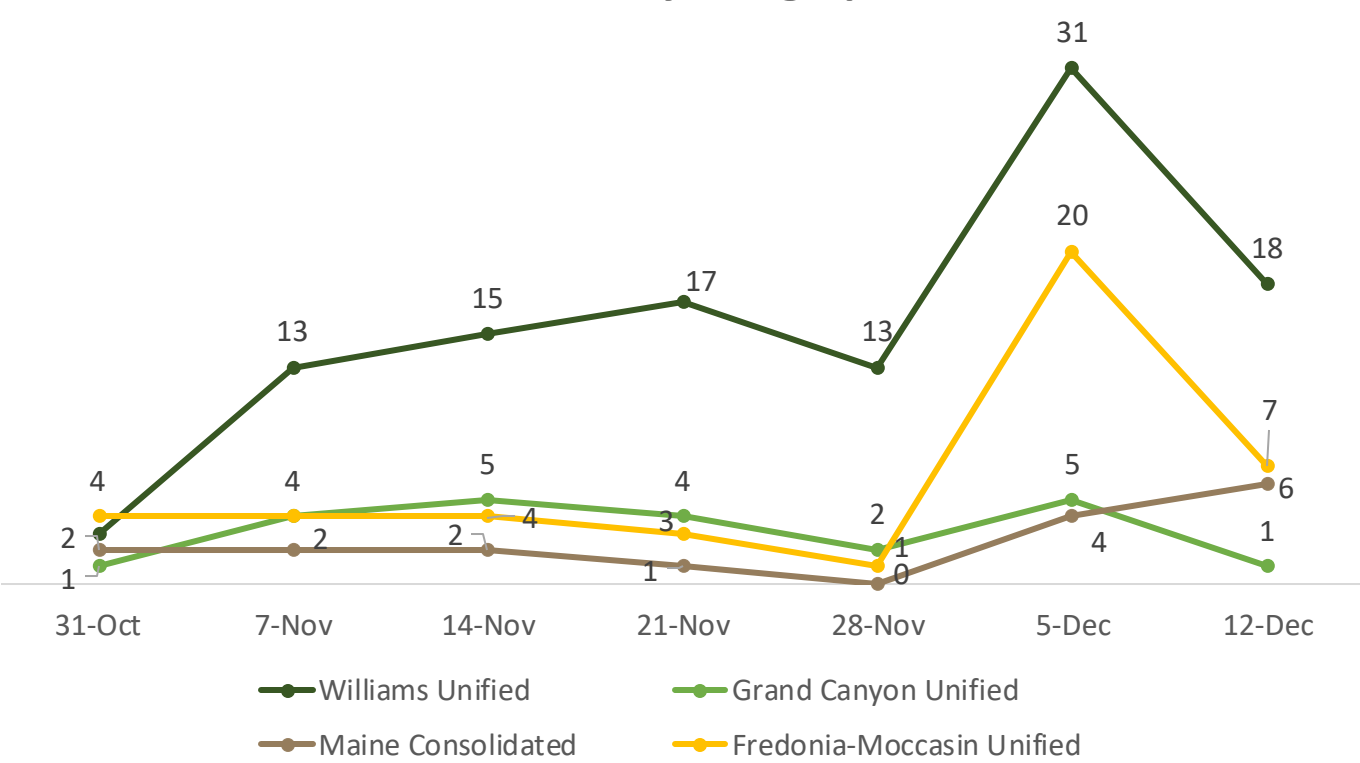
COVID-19 Situation Summary*

Location:

COVID-19 Cases by Geographic Area



COVID-19 Cases by Geographic Area



*Cases reported from 3/15/20-12/12/20

COVID-19 Situation Summary

Location:

Location	Case Incidence per 100,000		Positivity Yield	
	Week Ending December 5 th	Week Ending December 12 th	Week Ending December 5 th	Week Ending December 12 th
Coconino County Accommodation (86004)	706.7	603.4	16%	14%
Flagstaff Charter (86001, 86004, 86005, 86011)	606.1	513.7	13.6%	12.5%
Flagstaff Unified (86001, 86004, 86005, 86011, 86015, 86017, 86018, 86020, 86035)	627.7	565.5	14.0%	13.3%
Fredonia-Moccasin Unified (86022)	974.4**	341.0**	46.2%	20.0%
Grand Canyon Unified (86023)	201.2**	40.2**	7.7%	3.3%
Maine Consolidated (86018)	465.1**	697.7**	10.3%	16.7%
Page Unified (86040, 86020, 86053)	888.0	1,211.6	17.5%	27.8%
Tuba City Unified (86045)	825.2	859.5	20.2%	21.8%
Williams Unified (86046)	588.7**	341.8**	22.1%	13.7%

* The numbers above are subject to change in future reports, as data reporting may incur a 7 – 14 day lag from the date of testing.

** Rate calculations are not accurate indicators with low case counts and/or populations <10,000.

Key Take Away

- No school districts in Coconino County have experienced two consecutive weeks below 100 cases per 100,000 population.
- Currently, Grand Canyon Unified school district has experienced a two-week positivity yield of 10% or below.

COVID-19 Situation Summary*

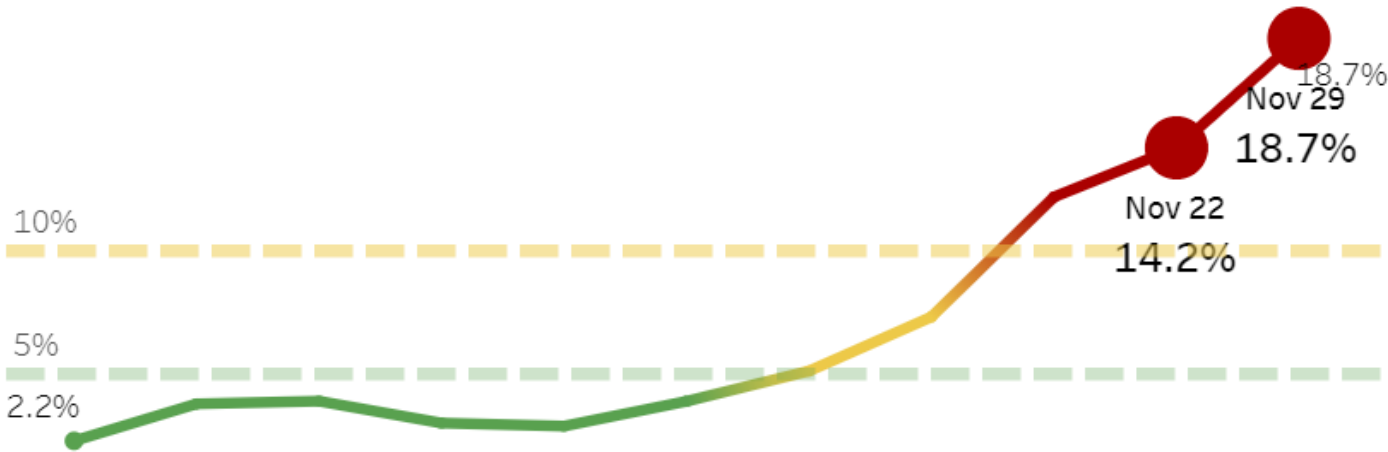
Hospitalizations

(not all hospitals are currently reporting hospitalization data to Coconino County):

	Banner Page Hospital	Flagstaff Medical Center	Tuba City Regional Healthcare
Adult ICU Bed Availability (N)	0	5	1
Adult ICU Bed Availability (%)	0%	12%	10%
Emergency Department Bed Availability (N)	7	0	30
Emergency Department Bed Availability (%)	78%	0%	100%
Med/Surg Bed Availability (N)	1	31	6
Med/Surg Bed Availability (%)	5%	21%	12%

*Hospital bed availability is determined based on bed availability as well as standard staffing schedules. Additional beds may be available that are not currently staffed.

Hospital Visits for COVID-Like Illnesses Among Coconino County Residents:



Graph provided by [Arizona Department of Health Services](#)

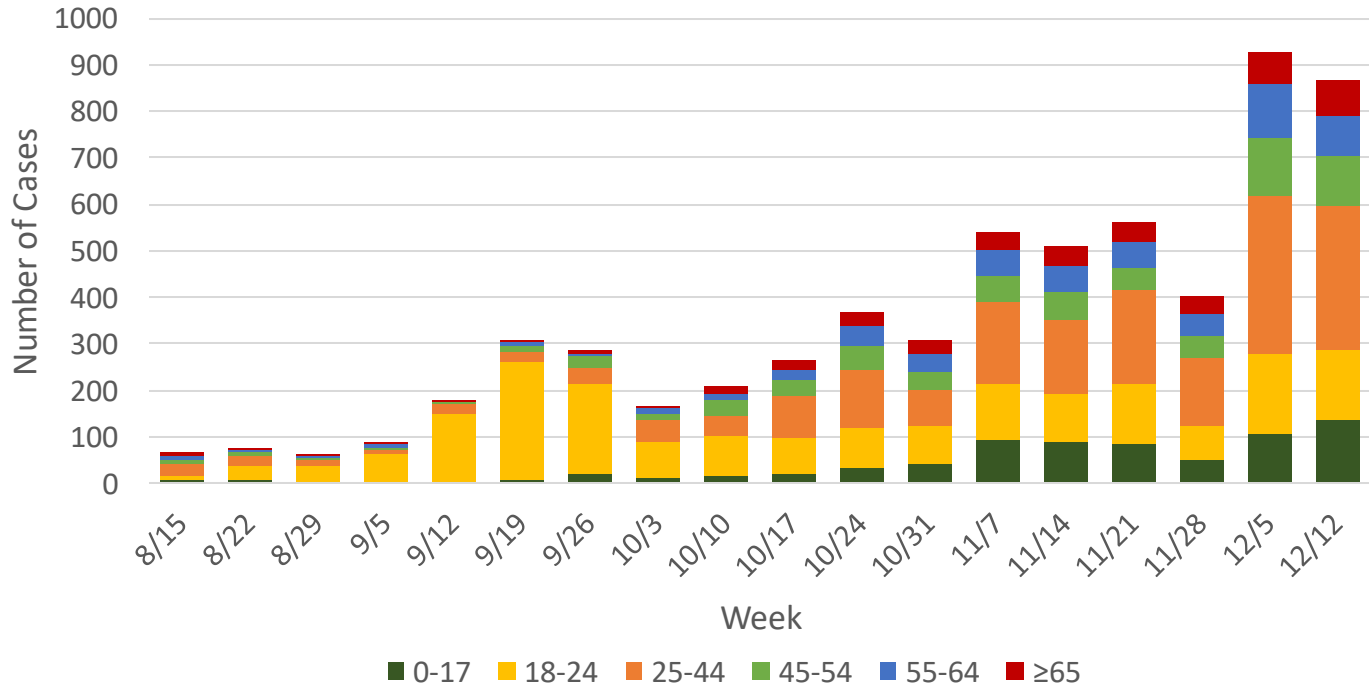
*Cases reported from 3/15/20-12/12/20

COVID-19 Situation Summary*

Age:

Age	Confirmed Cases*	Case Incidence per 100,000*
Under 18	1055	3,767.2
18-24 years	2528	8,210.7
25-44 years	2895	8,205.8
45-54 years	1082	7,595.6
55-64 years	935	5,642.4
65+ years	771	4,148.3

Age of Confirmed Cases by Week



*Cases reported from 3/15/20-12/12/20